

## UNITED STATES PATENT AND TRADEMARK OFFICE

11/24/2009

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580 112	12/15/2009	7631555	056205 57746118	7407

23911 75

7590

CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP

P.O. BOX 14300

WASHINGTON, DC 20044-4300

## ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment is 0 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Hiroshi Nakano, Hitachi, JAPAN; Masamichi Yamada, Hitachinaka, JAPAN; Masahiro Matsumoto, Hitachi, JAPAN; Izumi Watanabe, Hitachinaka, JAPAN; Keiji Hanzawa, Mito, JAPAN; Keijichi Nakada, Munchen, GERMANY;